

5MP Indoor Wi-Fi PT Camera

- Resolution: 5MP
- Viewing angle: 133.5°
- Built in Mic, Speaker, SD card(up to 1T),Reset button
- Interface: Type-c
- Wifi 6 (2.4G/5G)and Bluetooth
- Color & B/W Night Vision
- AI: Human/ Vehicle/ Animal Detection,Human tracking
- Rotation angle: level 350°,vertical 110°
- Supports Baby Mode and Privacy Mode functionality

Video	
Imaging Device	1/2.7”
Effective Pixels	5MP 2880 (H) x1620(V)
Scanning System	Progressive CMOS
Min. Illumination	Color 0.001lux @ F2.0(AGC ON) ; B/W 0 lux @ IR ON

Lens Type	
Focal Length (Zoom Ratio)	2.8 mm
Max. Aperture Ratio	F No. 2.0
Angular Field of View	Horizontal:110° , Vertical: 58.1°, Diagonal: 133.5°
Min. Object Distance	0.5m
Lens Type	Fixed(M12)

Operational	
IR LED	2
WarmLight	6
Red Blue Light	N/A

IR Viewable Length	Up to 10m
WarmLight Viewable Length	Up to 10m
Type of complementary light	Default infrared light, switchable white light
Gain Control	Auto
Wide Dynamic Range	DWDR
Digital Noise Reduction	3D DNR
Image Setting	Automatic Mode/Color Mode
White Balance	Auto/Manual
Electronic Shutter Speed	1/5 ~ 1/20000s
Flip / Mirror	Flip/Rotation
Audio	1 Mic, 1 Speaker (1W)
Hardware Reset	Reset button
Motion Detection	Off/On
AI	Human/ Vehicle/ Animal Detection, Human tracking
Google Voice Assistant	YES

Network	
wireless network	WIFI 6, 2.4G/ 5G
Bluetooth	YES
Video Compression Format	H.265/H.264
Max. Resolution	Main Stream :2560×1440 @15fps(default) Max. 20fps Sub Stream :1280×720 @15fps(default) Max. 20fps
Video Quality Adjustment	128Kbps ~ 2Mbps
Bitrate control method	CBR/VBR
Streaming Capability	Dual-Stream(Main/Sub)
Protocol	Cloud Protocol, Onvif
Security	complicated password;Authenticated username and password
Streaming Method	Unicast/Multicast
Max. User Access	5
UI	APP/ Web

Environmental	
Operating Conditions	-10 ~ +45°C/less than ≤ 90% RH
Ingress Protection	N/A

Electrical	
Power Consumption	Type-c 5V,1.5A

Mechanical	
Material	Plastic
Dimensions (HxWxD)	φ74*114.48mm

User Manual

AI Color Pro App